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# State of Utah

## DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER

*Executive Director*

### Division of Oil, Gas and Mining

JOHN R. BAZA

*Division Director*

6301

November 4, 2014

Chris Kaiser  
Kennecott Utah Copper LLC  
4700 Daybreak Parkway  
South Jordan, Utah 84095

Subject: Approval of October 27, 2014, Amendment, Notice of Activity – South End Waste Rock Detention Basin Construction; Kennecott Utah Copper; Bingham Canyon Mine; M/035/0002; Salt Lake County, Utah

Dear Mr. Kaiser:

The Division of Oil, Gas and Mining received your Notice of Activity on October 28, 2014, for the South End Waste Rock detention Basin Construction. The Division considers this an amendment, and it includes the following sequence of activities:

- Storm water basin construction for the Butterfield and Olsen drainages (with a design for runoff from a 100-year, 24-hour event)
- Topsoil salvage

When construction is complete, please submit as-builts and a hydrologic report for the Butterfield and Olsen drainages. In addition to the 100-year, 24-hour event, please provide information in the tables documenting that the capacities are adequate for a shorter, more intense duration storm event (100-year, 6-hour).

A copy of the stamped approved map is included with this letter and will be added to the Notice of Intention to Commence Large Mining Operations for M/035/0002. Please contact the project lead, Leslie Heppler, at 801-538-5257 if you have questions about this letter.

Sincerely,

Paul B. Baker  
Minerals Program Manager

PBB: lah: eb

Attachment: Approved map and pages

Cc: Brian Hamos and Doug Bacon, DEQ (bhamos@utah.gov and dbacaon@utah.gov)

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